Application No.: 10/826,871

Office Action Dated: September 9, 2005

Response to Office Action and Extension of Time Dated: January 27, 2006

In the Claims:

1. (Original) A sterile apparatus for a sustained heating of solution(s) utilized in a
medical procedure comprising: a casing; a heating mechanism embedded in the
casing; and the casing forming a reservoir for liquid storage.
an impact resistant housing having an outer surface defining an opening, an
interior of the housing defining a canal having a first end communicating with the
opening and a second end terminating within the housing for receiving a distal lens
of an endoscope;
a solution disposed adjacent to the second end of the canal;
the interior of the housing further defining a pocket adjacent to the second
end of the canal;
a catalyst disposed in the pocket;
the interior of the housing further defining a chamber;
an unoxidized exothermically decomposable material disposed within the
chamber; and
a connector communicating at one end with the chamber and at another end
with the pocket for controllably admitting the material into the pocket for activating
an exothermic reaction of the material to heat the solution.
Claims 2 and 3 (Canceled)
4. (Currently Amended) An apparatus for heating solution(s) to be utilized in a
medical procedure as in claim 1, whereas wherein the apparatus is disposable
configured to be disposable.
5. (Canceled)

6. (Currently Amended) An apparatus for heating solution(s) to be utilized in a medical procedure as in claim 1, whereas wherein the apparatus is configured to be

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sealed prior to utilization of the apparatus.

7. (Currently Amended) An apparatus for heating solution(s) to be utilized in a

medical procedure as in claim 1, whereas the reservoir contains further comprising a

valve mechanism(s) disposed within the canal to prevent spillage and intermixing of

the solution(s) solution.

8. (Currently Amended) An apparatus for heating solution(s) to be utilized in a

medical procedure as in claim 1, whereas wherein the solution is prepackaged in the

apparatus apparatus.

Claims 9-11 (Canceled)

12. (Currently Amended) An apparatus for heating solution(s) to be utilized in a

medical procedure as in claim 1, whereas further comprising a securing mechanism

is on the outer surface of the apparatus housing in order to be fastened to any a

surface.

13. (Currently Amended) An apparatus for heating solution(s) to be utilized in a

medical procedure as in claim 12, whereas the apparatus is capable of being

removed from said surface wherein the securing mechanism is configured to be

removably securable to a surface.

14. (Currently Amended) An apparatus for heating solution(s) to be utilized in a

medical procedure as in claim 12, whereas wherein the securing mechanism is glue.

15. (Currently Amended) An apparatus for heating solution(s) to be utilized in a

medical procedure as in claim 12, whereas wherein the securing mechanism is

Velcro a hook and loop fastener.

Page 5 of 12

Application No.: 10/826,871

Office Action Dated: September 9, 2005

Response to Office Action and Extension of Time Dated: January 27, 2006

16. (Currently Amended) An apparatus for heating solution(s) to be utilized in a

medical procedure as in claim 12, whereas wherein the securing mechanism is a bolt.

17. (Currently Amended) An apparatus for heating solution(s) to be utilized in a

medical procedure as in claim 12, whereas wherein the securing mechanism is a base

mechanism permanently secured securable to the a surface which receives the

apparatus.

Claims 18-20 (Canceled)

21 (New) An apparatus for heating solution(s) to be utilized in a medical procedure

as in claim 1, wherein the solution includes a defogging solution.

22. (New) An apparatus for heating solution(s) to be utilized in a medical procedure

as in claim 1, wherein the catalyst includes iron oxide.

23. (New) An apparatus for heating solution(s) to be utilized in a medical procedure

as in claim 22, wherein the iron oxide is in the form of at least one of powdered form

and pellets.

24. (New) An apparatus for heating solution(s) to be utilized in a medical procedure

as in claim 1, wherein the unoxidized exothermically decomposable material

includes hydrogen peroxide.

25. (New) An apparatus for heating solution(s) to be utilized in a medical procedure

as in claim 1, further comprising a syringe disposed within the chamber, the syringe

holding the unoxidized exothermically decomposable material and configured for

controllably releasing the material into the pocket via the connector.

Page 6 of 12